

ABSTRACT OF THE DISCLOSURE

Linear dampers are capable of offering an expected damping force without the use of oil or gas. A casing body 10 has a cylindrical portion 14 and a damping groove 15 continuing with each other and axially extending. The side face of the damping groove 15 are tapering faces 17 between which the space gradually opens up toward the opening of the damping groove 15. A slider 18 constituted of a first moving member 19 and a second moving member 20 is inserted into the casing 10. When the slider 18 is inserted into the casing 10, an inclined face 28 of the second moving member 20 and an inclined face 24 of the first moving member 19 are in contact with each other and tapering faces 29 of the second moving member 20 and the tapering faces 17 are in contact with each other.

SELECTED DRAWING: FIG. 1